# Instructions W-LA2R8C3B/W-LA4R5C3B/W-LA9C3B

## **Automatic Iris Lens**



### anasonic .

#### Cautions:

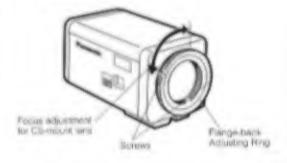
- . This igns is not useful with some of the mile CCTV carrers
  - Phoase contact your sales company for details.
- If the lens is very dirty, wipe it with a soft and dry. cloth or a cloth moistened with a solution of water and normal kitchen detergent.
  - Do not use chemicals for cleaning the cover as it may damage the surface.
- Always turn the Flange-back Adjusting Ring clockwise by loosing the screws on the ring before mounting the lens. Otherwise the inner glass and CCD image sensor could be damaged by the lens.

#### NESSET-C

#### YWYBQA#87NN

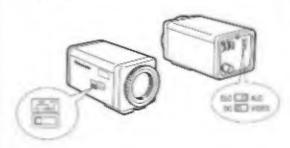
Printed in Japan 50 10

- 3 Connect the lens cobbs to the Auler Ing Lane Convinctor on the right of the parties.
- A. Loosen screws on the Florige-back Adverting ling of the carriers. Then burn this ring to bring the object into focus.



#### Installations

1. Set the ALC selector on the camera to the DC position.

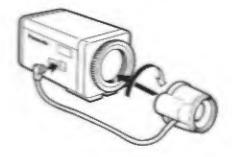


#### Caution:

Do not turn this ring excessively dounterclockwise as this could demage the inner glass and CCD mage sensor.

Eighten the acrows on the Flange-back Adjusting. fling carefully

2. Mount the lens by farting it crockwise on the lens mount of the carrers.



#### **Specifications**

Specifications Model	S	WV-LA2R8C3B (Wide Angle)	WV-LA4R5C3B (Wide Angle)	WV-LA9C3B (Standard)				
Image Size		Ø6 mm [4.8 (H) x 3.6 (V) mm]						
Focal Length		2.8mm	4.5 mm	9 mm				
Maximum Aperture Ratio		1:1.3	1:1.2					
Angular Field of View	Н	88.6°	58.7°	30.1°				
	V	68.6°	44.2°	22.5°				
Focusing Range		Adjusted by Camera						
Mount		CS-mount, 1"-32UN						
Filter Size		None						
Ambient Operating Temperature		-30°C − +60°C (-22°F − +140°F)						
Dimensions		Ø52 x 31.8 mm (Ø2-1/16" x 1-1/4")						
Weight		45g (0.1 lbs.)	45g (0.1 lbs.)	40g (0.1 lbs.)				

Dimensions and weight indicated are approximate. Specifications are subject to change without notice.

#### Addendum

This lens is adaptable to B/W CCTV camera, and colour CCTV camera shown below.

Serial No. Model	75*****	76*****	77*****	78*****	79*****	7X*****	7Y*****	7Z*****	81*****	82*****
WV-CP120 series WV-CP220 series WV-CP410 series WV-CP610 series		No		Yes						
WV-CP150 series WV-CP450 series WV-CP650 series WV-CPR650 series	Yes									

### nasoni

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